

PUBLICAÇÕES DOS DOCENTES DO DEPARTAMENTO DE BIOQUÍMICA – 2020

1.	<p>Arnaud-Sampaio VF, Rabelo ILA, Ulrich H, Lameu C.</p> <p>The P2X7 Receptor in the Maintenance of Cancer Stem Cells, Chemoresistance and Metastasis.</p> <p>Stem Cell Reviews and Reports</p> <p>https://pubmed.ncbi.nlm.nih.gov/31813120/</p>
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3.	<p>Baranova J, Dragunas G, Botelho MCS, Ayub ALP, Bueno-Alves R, Alencar RR, Papaiz DD, Sogayar MC, Ulrich H, Correa RG.</p> <p>Autism Spectrum Disorder: Signaling Pathways and Prospective Therapeutic Targets</p> <p>Cellular and Molecular Neurobiology</p> <p>https://link.springer.com/article/10.1007/s10571-020-00882-7</p>
4.	<p>Barroso IG;, Fuzita FJ, Ferreira C, Terra WR.</p> <p>Midgut fluxes and digestive enzyme recycling in <i>Musca domestica</i>: A molecular approach</p> <p>Comparative Biochemistry and Physiology Part A</p> <p>https://www.sciencedirect.com/science/article/pii/S1095643319303915</p>
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10.	Dantas LLB, Almeida-Jesus FM, de Lima NO, Alves-Lima C, Nishiyama-Jr MY, CarneiroMS, Souza GM, Hotta CT. Rhythms of Transcription in Field-Grown Sugarcane Are Highly Organ Specific Scientific Reports https://www.nature.com/articles/s41598-020-63440-7
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15.	<p>Glaser T, Shimojo H, Ribeiro DE, Martins PPL, Beco RP, Kosinski M, Sampaio VFA, Corrêa-Velloso J, Oliveira-Giacomelli Á, Lameu C, de Jesus Santos AP, de Souza HDN, Teng YD, Kageyama R, Ulrich H.</p> <p>ATP and spontaneous calcium oscillations control neural stem cell fate determination in Huntington's disease: a novel approach for cell clock research</p> <p>Molecular Psychiatry</p> <p>https://www.nature.com/articles/s41380-020-0717-5</p>
16.	<p>Gomes-Filho SM, Dos Santos EO, Bertoldi ERM, Scalabrin LC, Heidrich V, Dazzani B, Levantini E, Reis EM, Bassères DS.</p> <p>Aurora A Kinase and Its Activator TPX2 Are Potential Therapeutic Targets in KRAS-induced Pancreatic Cancer</p> <p>Cellular Oncology</p> <p>https://pubmed.ncbi.nlm.nih.gov/32193808/</p>
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